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EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME
CONTRACT AWARDS FO. (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF.. 1979

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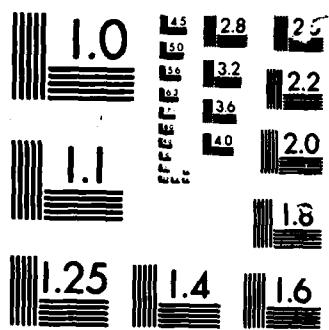
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EDUCATIONAL & NONPROFIT INSTITUTIONS

**EDUCATIONAL & NONPROFIT INSTITUTIONS RECEIVING
MILITARY PRIME CONTRACT AWARDS FOR RDT&E**

FISCAL YEAR 1979

**DEPARTMENT OF DEFENSE
WASHINGTON HEADQUARTERS SERVICES
DIRECTORATE FOR INFORMATION OPERATIONS
AND REPORTS**

EDUCATIONAL AND NONPROFIT INSTITUTIONS
RECEIVING PRIME CONTRACT AWARDS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST, AND EVALUATION WORK

FISCAL YEAR 1979

This report presents data on Department of Defense prime contract actions over \$10,000 for research, development, test, and evaluation (RDT&E) work awarded to educational and nonprofit institutions during fiscal year 1979.

There are three sections to this report which list contractors alphabetically by type of institution. The first section lists educational and other non-profit institutions in the United States; the second lists U.S. government agencies; and the third section lists foreign institutions and government agencies.

The locations shown are those where the work was expected to be performed. Generally, the location is an institution's laboratory or other facility. However, if the work was scheduled to be performed at a defense activity, such as an Air Force Base, the location is the defense activity rather than the institution's facility. The dollar amounts shown include only prime contract awards over \$10,000 for RDT&E work. They exclude any other services, such as training services, or any supplies furnished by these contractors.

The following table presents the number of institutions and the amount of RDT&E awards by type of institution for fiscal years 1978 & 1979.

TYPE OF INSTITUTION	Fiscal Year			
	1978		1979	
	Number	Amount (Millions)	Number	Amount (Millions)
TOTAL	346	\$820	346	\$999
U.S. Institutions - Total	323	793	320	982
Educational	202	496	190	574
Other NonProfit	121	297	130	408
U.S. Government Agencies	13	26	9	12
Foreign Institutions and Government Agencies	10	1	17	5

In fiscal year 1979, educational and nonprofit institutions received DoD prime contract awards over \$10,000 for RDT&E totaling \$999 million compared to \$820 million in fiscal year 1978. This represents an increase of \$179 million or 22 percent. This was a significant increase as the amount of these awards from 1977 to 1978 was \$99 million, or 14 percent. Awards to foreign institutions and government agencies showed the largest relative gain of all institutions, increasing from \$1 million in 1978 to \$5 million in 1979, an

increase of 400 percent. However, awards to other nonprofit U.S. institutions increased by \$111 million or 37 percent. The U.S. government agencies' decrease of \$14 million or 37 percent was due primarily to a procedural change in reporting. Small Business Administration 8A awards which were formerly credited to that agency are now credited to the actual contractor.

Prepared Annually by
DEPARTMENT OF DEFENSE
WASHINGTON HEADQUARTERS SERVICES
DIRECTORATE FOR INFORMATION
OPERATIONS AND REPORTS
March 4, 1980

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1978

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
SIB RESEARCH CORP WASHINGTON DC	48 *	APPLIED INSTITUTE OF MATHEMATICS CORAL GABLES FLORIDA	15 *
ACADEMY FOR CONTEMPORARY PROBLEMS WASHINGTON DC	85 *	ARCTIC INSTITUTE OF NORTH AMERICA ARLINGTON VIRGINIA	36 *
ACADEMY INTELLIGENCE TECHNOLOGY CHICAGO ILLINOIS	178 *	ARIZONA STATE UNIVERSITY TEMPE ARIZONA	195 *
ACADEMY OF APPLIED SCIENCE INC RALEIGH NCAR	75 *	ARIZONA UNIVERSITY OF FLAGSTAFF ALASKA	3,881 *
ACCELERATOR LABORATORY ALBANY NEW YORK	60 *	ARIZONA UNIVERSITY OF TUCSON ARIZONA	2,834
ADVANCED INT'L STUDIES INSTITUTE WASHINGTON DC	274 *	ARKANSAS UNIVERSITY OF FAYETTEVILLE ARKANSAS	62 *
AEROSPACE CORP EL SEGUNDO CALIFORNIA	121,887 *	ATLANTIC COUNCIL WASHINGTON DC	22 *
AKRON UNIVERSITY OF AKRON OHIO	50 *	AUBURN UNIVERSITY AUBURN ALABAMA	862 *
ALABAMA CIVIL PREPARENESS VARIOUS CITIES ALABAMA	16 *	BATTELLE MEMORIAL INSTITUTE GERMANY	13,284 *
ALABAMA UNIVERSITY OF BIRMINGHAM ALABAMA	765 *	WASHINGTON DC	106
MONTGOMERY ALABAMA	461	APERDEEN PROV PARATRAN	11
UNIVERSITY ALABAMA	101	ALEXANDRIA VIRGINIA	288
ALASKA UNIVERSITY OF FAIRBANKS CITY ALASKA	9,238 *	ARLINGTON VIRGINIA	13
ALBERTA UNIVERSITY EDMONTON AB	15 *	ATLANTA GEORGIA	16
AMERICAN COUNCIL EDUCATION WASHINGTON DC	52 *	CORPUS CHRISTI TEXAS	56
AMERICAN DENTAL ASSOCIATION CHICAGO ILLINOIS	20 *	BEAUMONT TEXAS	14
AMERICAN FOUNDATION BIOPOLITICAL ROCKVILLE MARYLAND	689 *	EGLEN AFR FLORIDA	27
AMERICAN INSTITUTE THEOLOGICAL ARLINGTON VIRGINIA	20 *	DOVER NEW JERSEY	282
AMERICAN INSTITUTE FOR RESEARCH WASHINGTON DC	646 *	WHITE SANDS NM NEW MEXICO	164
ECOFORCE PASS	120	FALLS CHURCH VIRGINIA	60
PALO ALTO CALIFORNIA	191	FORT MONMOUTH NEW JERSEY	133
AMERICAN NATIONAL RED CROSS WASHINGTON DC	125 *	CURHAN NCAR	310
AMERICAN UNIVERSITY WASHINGTON DC	106 *	FORT BELVIEW VIRGINIA	21
AMERICAN WATER WORKS ASSOC RSCH DENVER COLORADO	31 *	FORT EUSTIS VIRGINIA	101
AMHERST COLLEGE AMHERST MASS	32 *	FORT MONMORONGE VIRGINIA	51
ANALYTIC SERVICES INC ARLINGTON VIRGINIA	5,886 *	MATICK MASS	26
WILLOW GROVE PA	4,460	COLUMBUS OHIO	9,476
WRIGHT PATTERNS OHIO	249	HUNTSVILLE ALABAMA	271
		RICHMOND WASHINGTON	979
		MALTMAN MASS	21
		PEDSTONE ARSEN ALABAMA	416
		WATERFORD MASS	37
		RALEIGH NCAR	14
		RESEARCH TRIAN NCAR	10
		SAN DIEGO CALIFORNIA	11
		ROCK ISLAND ILLINOIS	164
		ST LOUIS MISSOURI	20
		WRIGHT PATTERNS OHIO	172
		Baylor UNIVERSITY TEXAS	261 *
		PETH ISRAEL HOSPITAL NEW YORK	66 *
		PLCOB RESEARCH INSTITUTE INC BOSTON MASS	64 *
		BOSTON COLLEGE CHESTNUT HILL MASS	2,015 *
		MARSHALL AFR MASS	999
		NEWTON MASS	664
		WESTON MASS	322
		BOSTON UNIVERSITY BOSTON MASS	1,342 *
			1,342

* = minus amount cancellations exceed new awards

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
BOWLING GREEN STATE UNIVERSITY BOWLING GREEN OHIO	65 *	CHICAGO UNIVERSITY CHICAGO ILLINOIS	527 *
FRANCIS UNIVERSITY WALTHAM MASS	32 *	CHILDREN'S CANCER RESEARCH BOSTON MASS	13 *
BRIGHAM YOUNG UNIVERSITY PROVO UTAH	134 *	CINCINNATI UNIVERSITY OF CINCINNATI OHIO	622 *
WRIGHT PATTERNS OHIO	134	WRIGHT PATTERS OHIO	427
ECCLESIA INSTITUTION WASHINGTON DC	178 *	CITY OF HOPE MEDICAL CENTER DUARTE CALIFORNIA	38 *
PACIFIC UNIVERSITY PROVIDENCE RI	614 *	CITY UNIV OF NEW YORK RSM FOUND FLUSHING NEW YORK	136 *
CALIFORNIA ACADEMY OF SCIENCE SAN FRANCISCO CALIFORNIA	75 *	CITY UNIVERSITY OF NEW YORK NEW YORK NEW YORK	204 *
CALIFORNIA INSTITUTE OF TECHNOLOGY PASADENA CALIFORNIA	3,389 *	CLAREMONT COLLEGES & UNIV CENTER CLAREMONT CALIFORNIA	20 *
CALIFORNIA STATE COLLEGE MAYWOOD CALIFORNIA	65 *	CLARK UNIVERSITY WORCESTER MASS	16 *
CALIFORNIA STATE OF SACRAMENTO CALIFORNIA	129 *	CLARKSON COLLEGE OF TECHNOLOGY POTSDAM NEW YORK	635 *
CALIFORNIA STATE UNIVERSITY LONG BEACH CALIFORNIA	92 *	CLEMSON UNIVERSITY CLEMSON SC	227 *
NORTHRIDGE CALIFORNIA	15	CLEVELAND CLINIC CLEVELAND OHIO	63
SACRAMENTO CALIFORNIA	56	COLORADO SCHOOL OF MINES GOLDEN COLORADO	144 *
CALIFORNIA UNIVERSITY OF BERKELEY CALIFORNIA	6,042	COLORADO STATE UNIVERSITY FORT COLLINS COLORADO	846 *
MOUNT LEBANON ARIZONA	17	COLORADO UNIVERSITY BOULDER COLORADO	2,071 *
DAV'S CALIFORNIA	248	DEALER COLORADO	957
IRVINE CALIFORNIA	520	DEALER COLORADO	114
LA JOLLA CALIFORNIA	9,048	COLUMBIA UNIVERSITY NEW YORK NEW YORK	4,052 *
LOS ANGELES CALIFORNIA	2,648	CONFERENCE BOARD OF PATH SCIENCES WASHINGTON DC	16 *
RIVERSIDE CALIFORNIA	159	CONNECTICUT UNIVERSITY OF STORRS CONNECTICUT	459 *
SAN DIEGO CALIFORNIA	2,426	COORDINATING RESEARCH COUNCIL INC NEW YORK NEW YORK	140 *
SAN FRANCISCO CALIFORNIA	287	CORNELL UNIVERSITY ITHACA NEW YORK	2,258 *
SANTA BARBARA CALIFORNIA	684	NEW YORK NEW YORK	2,051
SANTA CRUZ CALIFORNIA	248	CARTHOFT COLLEGE MANOVER NH	112 *
SEPULVEDA CALIFORNIA	45	CAYTON UNIVERSITY OF KIRTLAND AFB NEW MEXICO	13,564 *
WRIGHT PATTERS OHIO	2,098	EDWARDS AFB CALIFORNIA	3,019
CAPITAL RADIO ENGINEERING INST INC SILVER SPRING MARYLAND	1,926 *	CAYTON OHIO	105
CARNEGIE INSTITUTION OF WASHINGTON WASHINGTON DC	68 *	WRIGHT PATTERS OHIO	5,720
CARNEGIE MELLON UNIVERSITY PITTSBURGH PA	6,526 *		4,642
CASE WESTERN RESERVE UNIVERSITY CLEVELAND OHIO	991 *		
CATHOLIC UNIVERSITY OF AMERICA WASHINGTON DC	781 *		
CENTER FOR CREATIVE LEADERSHIP GREENSBORO NC	11 *		
CENTRAL MICHIGAN UNIVERSITY MOUNT PLEASANT MICHIGAN	49 *		
CHARLES STARK DRAPER LABS INC CAMBRIDGE MASS	65,049 *		
	65,049		

* = PLUS AMOUNT RECALLS/TICKS EXCEED NEW AWARDS

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY FRINGE CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
DREXEL UNIVERSITY PHILADELPHIA PA	429 *	GERMANTOWN LABORATORIES INC ELVERSON PA	116 *
DUKE UNIVERSITY DURHAM NC	780 *	PHILADELPHIA PA	28
EPPSUEL COLLEGE BOSTON MASS	725 *	GILLETTE RESEARCH INSTITUTE INC ROCKVILLE MARYLAND	33 *
EPICRY UNIVERSITY ATLANTA GEORGIA	44 *	GORGAS MEMORIAL INSTITUTE OF TROPICAL DISEASES WASHINGTON DC	127 *
ENGINEERS COUNCIL FOR PROFESSIONAL DEVELOPMENT NEW YORK NEW YORK	74 *	GULF SOUTH RESEARCH INSTITUTE NEW ORLEANS LOUISIANA	15 *
ENVIRONMENTAL RESEARCH INST. OF MICHIGAN ANN ARBOR MICHIGAN	5,551 *	HANNEMANN MEDICAL COLLEGE & HOSPITAL PHILADELPHIA PA	59 *
ENVIRONMENTAL RESEARCH INST. OF MICHIGAN YPSILANTI MICHIGAN	5,032	HARBOR GENERAL HOSPITAL TORRANCE CALIFORNIA	82 *
FACTORY MUTUAL RESEARCH CORP. NORWOOD MASS	65 *	Harvard University CAMBRIDGE MASS	1,421 *
FAIRLEY DICKINSON UNIVERSITY HACKENSACK NEW JERSEY	68 *	HAWAII UNIVERSITY OF MONTELL CITY HAWAII	2,726 *
FAR WEST LAB FOR EDUC RES & DEV BERKELEY CALIFORNIA	288 *	PEARL HARBOR HAWAII	2,666 *
FAR WEST LAB FOR EDUC RES & DEV SAN FRANCISCO CALIFORNIA	120	HOLSTON UNIVERSITY OF HOLSTON TEXAS	517 *
FLORIDA DEPT OF HEALTH & SENIOR SVC TALLAHASSEE FLORIDA	30 *	HORNADY UNIVERSITY WASHINGTON DC	26 *
FLORIDA STATE UNIVERSITY GAINESVILLE FLORIDA	922 *	HUGSEN INSTITUTE CROTON ON HUDSON NEW YORK	514 *
FLORIDA STATE UNIVERSITY TALLAHASSEE FLORIDA	24	HUMAN RESOURCES RESEARCH ORGANIZATION ALEXANDRIA VIRGINIA	1,417 *
FLORIDA TECHNOLOGICAL UNIVERSITY ORLANDO FLORIDA	898	HIGHTEEN CALIFORNIA	550
FLORIDA UNIVERSITY GAINESVILLE FLORIDA	946 *	ILLINOIS INSTITUTE OF TECHNOLOGY CHICAGO ILLINOIS	4,617
FRANKLIN INSTITUTE OF PENNSYLVANIA PHILADELPHIA PA	30 *	CLEVELAND CHICAGO ILLINOIS	17,456
FRANKLIN INSTITUTE RESEARCH LAB PHILADELPHIA PA	54 *	DAYTON CHICAGO ILLINOIS	15
GEOPHYSICAL INSTITUTE OF ALASKA FAIRBANKS CITY ALASKA	822 *	GRIFFISS AFB NEW YORK	277
GEORGE WASHINGTON UNIVERSITY WASHINGTON DC	1,445 *	ROME NEW YORK	974
GEORGIA UNIVERSITY WASHINGTON DC	1,445	WRIGHT PATTERSON CHICAGO ILLINOIS	73
GEORGIA INSTITUTE OF TECHNOLOGY ATLANTA GEORGIA	586 *	ILLINOIS UNIVERSITY OF CHAMPAIGN ILLINOIS	23,442 *
GEORGIA STATE COLLEGE ATLANTA GEORGIA	586	CHICAGO ILLINOIS	175
GEORGIA INSTITUTE OF TECHNOLOGY ATLANTA GEORGIA	5,127 *	URBANA ILLINOIS	811
GEORGIA STATE COLLEGE ATLANTA GEORGIA	5,127	ILLINOIS UNIVERSITY OF CHAMPAIGN ILLINOIS	2,727
INDIANA UNIVERSITY BLOOMINGTON INDIANA	280 *	INDIANA UNIVERSITY BLOOMINGTON INDIANA	256
INDIANA UNIVERSITY INDIANAPOLIS INDIANA	256	INSTITUTE FOR ADVANCED STUDY PRINCETON NEW JERSEY	25
INSTITUTE FOR ADVANCED STUDY PRINCETON NEW JERSEY	18 *	INSTITUTE FOR HUMANICAL RESEARCH SALT LAKE CITY UTAH	55 *
INSTITUTE FOR DEFENSE ANALYSIS ARLINGTON VIRGINIA	15,777 *	INSTITUTE FOR DEFENSE ANALYSIS ARLINGTON VIRGINIA	55
INSTITUTE FOR DEFENSE ANALYSIS ARLINGTON VIRGINIA	15,777		

* = PLUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979
PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
INSTITUTE FOR RESEARCH INC STATE COLLEGE PA	15 *	LENOX HILL HOSPITAL NEW YORK NEW YORK	21- *
INSTITUTE FOR RESEARCH STUDIES ATHENS OHIO	15 *	LOGISTICS MANAGEMENT INSTITUTE WASHINGTON DC	1,980 *
INSTITUTE FOREIGN POLICY ANALYSIS CAMBRIDGE MASS	150 *	LCLISIAND STATE UNIVERSITY OF BATON ROUGE LOUISIANA NEW ORLEANS LOUISIANA	987 *
INSTITUTE OF BEHAVIORAL SCIENCES MONMOUTH CITY HAWAII	54 *	LCLISBILLE UNIVERSITY OF LOUISVILLE KENTUCKY	215 *
INSTITUTE OF COMPARATIVE CULT STUD WASHINGTON DC	62 *	LOWELL STATE COLLEGE LOWELL MASS	120 *
INSTITUTE OF GAS TECHNOLOGY CHICAGO ILLINOIS	98 *	LOWELL TECHNOLOGICAL INSTITUTE LOWELL MASS	259 *
INSTITUTE OF MEDICAL SCIENCES SAN FRANCISCO CALIFORNIA	110 *	LOYOLA UNIVERSITY CHICAGO ILLINOIS WAYWOOD ILLINOIS	46 *
INTERNATIONAL ASSN FIRE CHIEFS INC WASHINGTON DC	68 *	PAINE UNIVERSITY OF ORRICK PAINE	59 *
INTERNATIONAL CITY PGT ASSOCIATION WASHINGTON DC	50 *	PARLDND UNIVERSITY OF BALTIMORE MARYLAND COLLEGE PARK MARYLAND	2,330 *
ICBA STATE UNIV OF SCIENCE & TECH AMES IOWA	114 *	MASONIC MEDICAL RSCH LABORATORY UTICA NEW YORK	48 *
ICBA UNIVERSITY OF APES IOWA CITY IOWA	1,232 *	PASSACHUSETTS GENERAL HOSPITAL BOXTON MASS	11 *
JACKSON COUNTY DISASTER EMERG SVC PASCAGOULA MISS	57 *	PASSACHUSETTS INSTITUTE TECHNOLOGY BLACKSTONE MASS COPPIIDGE MASS LEWINGTON MASS	123,726 *
JEFFERSON MEDICAL COLLEGE PHILADELPHIA PA	42 *	PASSACHUSETTS UNIVERSITY OF AMHERST MASS WORCESTER MASS	1,804 *
JCPH CARROLL UNIVERSITY CLEVELAND OHIO	70 *	KATO FOUNDATION ROCHESTER MINNESOTA	20 *
KEMPS HOPKINS UNIVERSITY BALTIMORE MARYLAND SCAGGSVILLE MARYLAND	155,001 *	MEICAL COLLEGE OF SOUTH CAROLINA CHARLESTON SCAR	10 *
KANSAS STATE UNIVERSITY MANHATTAN KANSAS	124 *	MEICAL COLLEGE OF WISCONSIN MILWAUKEE WISCONSIN	120 *
KANSAS UNIVERSITY OF EL CORTE DE KANSAS KANSAS CITY KANSAS LAURENCE KANSAS	519 *	MEMPHIS STATE UNIVERSITY MEMPHIS TENNESSEE	20 *
KENT STATE UNIVERSITY KENT OHIO	26 *	MIAMI UNIVERSITY OXFORD OHIO WRIGHT PATTERS OHIC	256 *
KENTUCKY RESEARCH FOUNDATION LEXINGTON KENTUCKY	318 *	MIAAMI UNIVERSITY OF CORAL GABLES FLORIDA GAINESVILLE FLORIDA MIAMI FLORIDA	2,677 *
KENTON COLLEGE GAPPIER OHIO	15 *	PICHIGAN STATE UNIVERSITY EAST LANSING PICHIGAN	467 *
LA JOLLA INSTITUTE LA JOLLA CALIFORNIA	296 *	MICHIGAN TECHNOLOGICAL UNIVERSITY HOUGHTON MICHIGAN	468 *
LEHIGH UNIVERSITY PATRIOTIC PA	870 *		
	870		

* = PIRLS AMOUNT (CANCELLATIONS EXCLED NEW AWARDS)

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY FEDERAL CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS		NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
PICHIGAN UNIVERSITY OF ANN ARBOR MICHIGAN	2,244 *		NEW HAMPSHIRE UNIVERSITY OF DUGMAN NH	624 *
PICWEST RESEARCH INSTITUTE KANSAS CITY MISSOURI	720 *		NEW JERSEY INSTITUTE OF TECHNOLOGY NEWARK NEW JERSEY	37 *
MILITARY OPERATIONS RESEARCH SOC' ALEXANDRIA VIRGINIA	56 *		NEW MEXICO INSTITUTE MINING & TECH SOCORRO NEW MEXICO	1,715 *
MINNESOTA UNIVERSITY OF MINNEAPOLIS MINNESOTA	974 *		NEW MEXICO STATE UNIVERSITY LAS CRUCES NEW MEXICO	6,226 *
ST PAUL MINNESOTA	584		YUPO ARIZONA	5,486
MISSISSIPPI STATE UNIVERSITY STATE COLLEGE MISS	50 *		WHITE SANDS MS NEW MEXICO	70
MISSISSIPPI UNIVERSITY OF UNIVERSITY MISS	50 *		NEW MEXICO UNIVERSITY OF ALBUQUERQUE NEW MEXICO	750
KIRTLAND AFM NEW PEXICO	50		NEW ORLEANS UNIVERSITY OF NEW ORLEANS LOUISIANA	21 *
MISSOURI UNIVERSITY OF COLUMBIA MISSOURI	749 *		NEW YORK BLOOD CENTER INC NEW YORK NEW YORK	21
KANSAS CITY MISSOURI	410		NEW YORK POLYTECHNIC INSTITUTE BROOKLYN NEW YORK	73 *
ROLLA MISSOURI	30		FAIRMONT NEW YORK	1,931
PITRE CORP BEDFORD MASS	84,755 *		NEW YORK STATE UNIV RESEARCH FOUND ALBANY NEW YORK	3,497
MCLEAN VIRGINIA	84,930		STONY BROOK NEW YORK	1,227
MCALLEN COLLEGE WEST LONG ISLAND NEW JERSEY	11 *		NEW YORK STATE UNIVERSITY OF ALBANY NEW YORK	14,428 *
MCATANA STATE UNIVERSITY BOZEMAN MONTANA	203 *		NEW YORK STATE UNIVERSITY NEW YORK NEW YORK	178
MCATERPINE HOSPITAL MEDICAL CENTER NEW YORK NEW YORK	74 *		NEW YORK UNIVERSITY NEW YORK NEW YORK	77
MCOUNT SINAI HOSPITAL NEW YORK NEW YORK	145 *		NORTH CAROLINA CIVIL PREPAREDNESS VARIOUS CITIES NCAR	876 *
MCOUNT SINAI HOSPITAL OF CLEVELAND CLEVELAND OHIO	43 *		NORTH CAROLINA STATE UNIVERSITY CHAPEL HILL NCAC	876 *
MULTADAM COUNTY OFC OF ENERGY SVC PORTLAND OREGON	70 *		RALEIGH NCAR	413
NATIONAL ACADEMY OF PUBLIC ADMIN WASHINGTON DC	70 *		NORTH CAROLINA UNIVERSITY OF CHAPEL HILL NCAR	687 *
NATIONAL CNCL SOVIET & EUROPE RSCN CAMBRIDGE MASS	1,125 *		CHARLOTTE NCAR	526
NATIONAL COUNCIL ON RADON FRCT MEAS WASHINGTON DC	1,125		WILMINGTTON NCAR	12
NATIONAL GOVERNORS CONFERENCE WASHINGTON DC	379 *		NORTH CENTRAL ASSOC OF COLLEGES VARIOUS COMESTIC	59
NEBRASKA UNIVERSITY OF LINCOLN NEBRASKA	129 *		NORTH TEXAS STATE UNIVERSITY DEATH TEXAS	81 *
OMAHA NEBRASKA	79		NORTHEASTERN RESEARCH FOUNDATION BOOTHBAY MARBO MAINE	50
NEVADA UNIVERSITY OF RENO NEVADA	689 *		NORTHEASTERN UNIVERSITY BOSTON MASS	56 *
NEW ENGLAND MEDICAL CENTER HOSPITAL BOSTON MASS	59 *		NORTHERN ARIZONA UNIVERSITY FLAGSTAFF ARIZONA	56 *
NEW ENGLAND PURIFICIAL CENTER BURLYV NP	59 *		NORTHERN ILLINOIS UNIVERSITY DE KALB ILLINOIS	20 *
	59			20

* = PLUS AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
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RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
NORTHWEST REGIONAL EDUCATIONAL LAB PORTLAND OREGON	68 *	PENNSYLVANIA STATE UNIVERSITY STATE COLLEGE PA UNIVERSITY PARK PA	14,562 * 1,105 13,457
NORTHEASTERN UNIVERSITY EVANSTON ILLINOIS	681 *	PENNSYLVANIA UNIVERSITY OF PHILADELPHIA PA	3,132 * 3,132
NOTRE DAME UNIVERSITY OF NOTRE DAME INDIANA	482 *	PETER BENT BRIGHAM HOSPITAL BOSTON MASS	207 * 207
NOVA UNIVERSITY OF ADVANCED TECH FORT LAUDERDALE FLORIDA MELBOURNE FLORIDA	162 *	PITTSBURGH UNIVERSITY OF PITTSBURGH PA	1,562 * 1,562
CARLSON UNIVERSITY ROCHESTER MICHIGAN	145 *	FORTLAND STATE UNIVERSITY PORTLAND OREGON	62 * 62
CWIO STATE UNIV RESEARCH FOUNDATION COLUMBUS OHIO	2,220 *	PRINCETON UNIVERSITY PRINCETON NEW JERSEY	1,869 * 1,869
CMIC STATE UNIVERSITY THE LOGAN UTAH COLUMBUS OHIO	636 *	FORDUE RESEARCH FOUNDATION LAFAYETTE INDIANA WEST LAFAYETTE INDIANA	1,465 * 230 1,235
CYIC UNIVERSITY ATHENS OHIO	225 *	FORDUE UNIVERSITY LAFAYETTE INDIANA WEST LAFAYETTE INDIANA	68 * 44 24
CMIO WESLEYAN UNIVERSITY DELaware OHIO	18 *	QUEENS HOSPITAL MEDICAL CENTER HONOLULU CITY HAWAII	65 * 65
OKLAHOMA CIVIL PREPAREDNESS VARIOUS CITIES OKLAHOMA	25 *	RANCHO LOS AMIGOS HOSPITAL DONNEY CALIFORNIA	20 * 20
OKLAHOMA STATE UNIVERSITY OF EGLIN AFB FLORIDA STILLWATER OKLAHOMA	1,770 *	RAND CORP SANTA MONICA CALIFORNIA	15,626 * 15,626
OKLAHOMA UNIVERSITY OF NORMAN OKLAHOMA	1,289 *	REGIS COLLEGE WESTON MASS	335 * 335
CLC COMMUNITY UNIVERSITY FOUNDED NORFOLK VIRGINIA	94 *	REASSELLER POLYTECHNIC INSTITUTE TRACY NEW YORK	1,029 * 1,029
OREGON GRADUATE CTR FOR STUDY RES BEAVERTON OREGON	164 *	RESEARCH FOUNDATION OF SUNY BUFFALO BUFFALO NEW YORK	64 * 64
OREGON STATE OF CORVALLIS OREGON	68 *	RESEARCH TRIANGLE INSTITUTE RESEARCH TRIAN NCAR	1,152 * 1,153
OREGON STATE UNIVERSITY CORVALLIS OREGON	1,620 *	RMCDE ISLAND CIVIL PREPAREDNESS VARIOUS CITIES RI	62 * 62
OREGON UNIVERSITY OF EUGENE OREGON	336 *	RMCDE ISLAND UNIVERSITY OF KINGSTON RI	1,156 * 1,156
PORTLAND OREGON	164 *	RICE UNIVERSITY HOUSTON TEXAS	374 * 374
PALISADES GEOPHYSICAL INSTITUTE BLAUVELT NEW YORK	2,107 *	RIVERSIDE RESEARCH INSTITUTE NEW YORK NEW YORK	3,436 * 3,436
BLAUVELT NEW YORK	956 *	ROCHESTER UNIVERSITY OF ARLINGTON VIRGINIA ROCHESTER NEW YORK	12,840 * 5,840 6,559
NEW YORK	695 *	ROCKEFELLER UNIVERSITY NEW YORK NEW YORK	261 * 201
PENNSYLVANIA COLLEGE OF OPTOMETRY PHILADELPHIA PA	20 *	RUSH PRESBYTERIAN ST LUKES MED CTR CHICAGO ILLINOIS	130 * 130
PENNSYLVANIA COMMONWEALTH OF HARRISBURG PA	20 *		
PENNSYLVANIA HOSPITAL CONTRIBUTORS PHILADELPHIA PA	181 *		
	181 *		

* = PLUS AMOUNT (CANCELLATIONS EXCEED NEW SHARES)

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY FAIR CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
RUTGERS UNIVERSITY NEW BRUNSWICK PISCATAWAY	316 • 296 20	SOUTHERN METHODIST UNIVERSITY OF DALLAS TEXAS	326 • 320
S E T INTERNATIONAL ARLINGTON BERLO PARK SAN FRANCISCO	24,154 • 119 23,727 290	SOUTHERN RESEARCH INSTITUTE BIRMINGHAM ALABAMA	2,061 • 2,061
SAIN T JOSEPH COLLEGE MARYLAND PHILADELPHIA PA	60 • 60	SOUTHERN UNIVERSITY & A & M COL BATON ROUGE LOUISIANA	30 • 30
SAIN T JUDE CHILDREN'S RSCH HOSPITAL MEMPHIS TENNESSEE	50 • 50	SOUTHWEST RESEARCH INSTITUTE SAN ANTONIO TEXAS	5,152 • 5,152
SAIN T LOUIS UNIVERSITY CAMDEN ST LOUIS	145 • 10 135	SPEECH COMMUNICATIONS RESEARCH LAB LOS ANGELES CALIFORNIA SANTA BARBARA CALIFORNIA	175 • 48 135
SALK INSTITUTE THE SWIFTWATER PA	1,751 • 1,751	STANFORD UNIVERSITY PALO PARK STANFORD CALIFORNIA	10,064 • 49 10,645
SAN DIEGO SOCIETY OF NATURAL HISTORY SAN DIEGO CALIFORNIA	22 • 22	STEVENS INSTITUTE OF TECHNOLOGY HOBOKEN NEW JERSEY	1,036 • 1,036
SAN DIEGO STATE COLLEGE FOUNDATION SAN DIEGO CALIFORNIA	75 • 75	SYRACUSE RESEARCH CORP SYRACUSE NEW YORK	842 • 843
SAN JOSE STATE UNIVERSITY FOUNC LONG BEACH CALIFORNIA SAN JOSE CALIFORNIA	281 • 167 34	SYRACUSE UNIVERSITY ROCHESTER NEW YORK SYRACUSE NEW YORK	2,067 • 146 1,919
SCHIFFS CLINIC RESEARCH LA JOLLA CALIFORNIA	143 • 143	SYRACUSE UNIVERSITY RESEARCH CORP SYRACUSE NEW YORK	1,304 • 1,304
SEATTLE UNIVERSITY SEATTLE WASHINGTON	19 • 19	SYSTEMS & EVALUATIONS IN EDUCATION SANTA CRUZ CALIFORNIA	56 • 56
SCOTTISH ALUMNATE ENGINEERS MARGENDALE PA	48 • 48	TEMPLE UNIVERSITY PHILADELPHIA PA	31 • 31
SOUTH ALABAMA UNIVERSITY OF PORTER ALABAMA	50 • 50	TENNESSEE TECHNOLOGICAL UNIVERSITY COOKEVILLE TENNESSEE	22 • 22
SOUTH CAROLINA UNIVERSITY OF CHARLESTON SCAR COLUMBIA SCAR	946 • 40 966	TENNESSEE UNIVERSITY OF KNOXVILLE TENNESSEE MEMPHIS TENNESSEE MCLETA CALIFORNIA TULLahoma TENNESSEE	1,259 • 656 46 23 826
SOUTH DAKOTA SCHOOL OF MINES TECH RAPID CITY SDAK	25 • 25	TEXAS A & M RESEARCH FOUNDATION COLLEGE STATION TEXAS	978 • 978
SOUTH FLORIDA UNIVERSITY OF TAMPA FLORIDA	300 • 300	TEXAS A & M UNIVERSITY COLLEGE STATION TEXAS	777 • 777
SOUTHEASTERN CTR ELECT ENGR EDC AUBURN ALABAMA OPALINE FLORIDA WRIGHT PATTERSON OHIO	1,305 • 405 404 436	TEXAS CHRISTIAN UNIVERSITY FORT WORTH TEXAS	160 • 160
SOUTHEASTERN MASS TECH INSTITUTE DARLINGTON MASS NORTH DARTMOUTH MASS	57 • 75 22	TEXAS INSTITUTE FOR REHAB & RSCN HOLSTON TEXAS	30 • 30
SOUTHERN CALIFORNIA UNIVERSITY OF LOS ANGELES CALIFORNIA MARINA DEL REY CALIFORNIA	11,072 • 11,064 0	TEXAS TECHNOLOGICAL COLLEGE LUBBOCK TEXAS	474 • 474
SOUTHERN ILLINOIS UNIVERSITY EGERSVILLE ILLINOIS	55 • 55	TEXAS UNIVERSITY OF ARLINGTON TEXAS AUSTIN TEXAS FORT LAUDERDALE FLORIDA DALLAS TEXAS EL PASO TEXAS GALVESTON TEXAS HOUSTON TEXAS RICHARDSON TEXAS	15,372 • 143 14,116 25 140 262 251 47 68

- = minus amount (cancellations exceed new awards)

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART I - U.S. INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
TRINITY UNIVERSITY SAN ANTONIO TEXAS	48 *	WESTERN MICHIGAN UNIVERSITY KALAMAZOO MICHIGAN	10 *
TUFTS UNIVERSITY BOSTON MASS	225 *	WESTERN WASHINGTON STATE COLLEGE BELLINGHAM WASHINGTON	100 *
MEDFORD MASS	52		100
TULANE UNIVERSITY OF LOUISIANA NEW ORLEANS LOUISIANA	81 *	WILLIAM & MARY COLLEGE OF WILLIAMSBURG VIRGINIA	64 *
COVINGTON LOUISIANA	50		64
NEW ORLEANS LOUISIANA	31		
TUSKEGEE INSTITUTE TUSKEGEE ALABAMA	41 *	WISCONSIN UNIVERSITY OF MADISON WISCONSIN	1,931 *
	41	MILWAUKEE WISCONSIN	1,887
UNIVERSITY MEDICAL SOCIETY INC BETHESDA MARYLAND	129 *		44
BETHESDA MARYLAND	129		
UNITED STATES CIVIL DEFENSE COUNCIL PORTSMOUTH VIRGINIA	80 *	NISTAR INSTITUTE OF ANATOMY BIDLOY PHILADELPHIA PA	48 *
PORTSMOUTH VIRGINIA	80		48
UNIVERSITY CITY SCIENCE CENTER PHILADELPHIA PA	67 *	SITTENBERG UNIVERSITY SPRINGFIELD CHIC	13 *
PHILADELPHIA PA	67		13
UNIVERSITY HOSPITAL INC BOSTON MASS	57 *	WOODS HOLE OCEANOGRAPHIC INST WOODS HOLE MASS	6,121 *
BOSTON MASS	57		6,121
UTAH STATE UNIVERSITY LOGAN UTAH	4,299 *	WORCESTER POLYTECHNIC INSTITUTE WORCESTER MASS	140 *
	4,299		140
UTAH UNIVERSITY OF SALT LAKE CITY UTAH	10,589 *	WRIGHT STATE UNIVERSITY DAYTON OHIO	347 *
SALT LAKE CITY UTAH	10,589	WRIGHT PATTERSON AIR FORCE BASE DAYTON OHIO	267
VANDERBILT UNIVERSITY NASHVILLE TENNESSEE	67 *		50
NASHVILLE TENNESSEE	67		
VEEPCNT UNIV OF & STATE AGRIC COLL RUMBLETON VEEPCNT	119 *	WYCHING UNIVERSITY OF LARAMIE WYOMING	216 *
RUMBLETON VEEPCNT	119	LARAMIE WYOMING	216
VIRGINIA COMMONWEALTH UNIVERSITY RICHMOND VIRGINIA	256 *	YALE UNIVERSITY NEW HAVEN CONN	1,941 *
RICHMOND VIRGINIA	256		1,941
VIRGINIA FISHING RESEARCH CENTER SEATTLE WASHINGTON	37 *		
SEATTLE WASHINGTON	37		
VIRGINIA MILITARY INSTITUTE LEXINGTON VIRGINIA	25 *		
LEXINGTON VIRGINIA	25		
VIRGINIA POLYTECHNIC INSTITUTE BLACKSBURG VIRGINIA	1,417 *		
BLACKSBURG VIRGINIA	1,417		
VIRGINIA UNIVERSITY OF CHARLOTTESVILLE VIRGINIA	729 *		
CHARLOTTESVILLE VIRGINIA	729		
WASHINGTON STATE UNIVERSITY PULLMAN WASHINGTON	153 *		
PULLMAN WASHINGTON	153		
WASHINGTON UNIVERSITY ST. LOUIS MISSOURI	270 *		
ST. LOUIS MISSOURI	270		
WASHINGTON UNIVERSITY OF SEATTLE WASHINGTON	8,717 *		
SEATTLE WASHINGTON	8,717		
ST. LOUIS MISSOURI	16		
WAYNE STATE UNIVERSITY DETROIT MICHIGAN	751 *		
DETROIT MICHIGAN	751		
WEANTHORPE INSTITUTE BOSTON MASS	1,531 *		
BOSTON MASS	1,531		
WEST FLORIDA UNIVERSITY OF PENSACOLA FLORIDA	107 *		
PENSACOLA FLORIDA	107		

* = PLUS AMOUNT CANCELLATIONS EXCEED NEW AWARDS

DEPARTMENT OF DEFENSE
EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979

PART II - U.S. GOVERNMENT AGENCIES

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
NATIONAL ACADEMY OF SCIENCES WASHINGTON DC	5,530 *		
WHITE SANDS MS NEW MEXICO	5,433		
	185		
NATIONAL SCIENCE FOUNDATION WASHINGTON DC	528 *		
	528		
SMITHSONIAN INSTITUTION WASHINGTON DC	728 *		
CAMBRIDGE MASS	565		
	223		
UNITED STATES COMMERCE DEPT WASHINGTON DC	1,930 *		
BOULDER COLORADO	1,272		
GAITHERSBURG MARYLAND	461		
SEATTLE WASHINGTON	89		
NORMAN OKLAHOMA	12		
OAKLAND CALIFORNIA	16		
UNITED STATES ENERGY DEPT WASHINGTON DC	923 *		
ALBUQUERQUE NEW MEXICO	25		
OAK RIDGE TENNESSEE	50		
LIVERMORE CALIFORNIA	60		
OAKLAND CALIFORNIA	250		
	528		
UNITED STATES JUSTICE DEPT WASHINGTON DC	20 *		
	20		
UNITED STATES LABOR DEPT WASHINGTON DC	50 *		
	50		
UNITED STATES NATL AERO SPACE AGY RICELEY MD	2,050 *		
	2,858		
UNITED STATES OFFICE OF MCT & BGCT JAPAN	155 *		
	155		
	11,952		

* = FINAL AMOUNT (CANCELLATIONS EXCEED NEW AWARDS)

EDUCATIONAL AND NON-PROFIT INSTITUTIONS
RECEIVING MILITARY PRIME CONTRACTS OVER \$10,000 FOR
RESEARCH, DEVELOPMENT, TEST AND EVALUATION WORK

FISCAL YEAR 1979
PART III - FOREIGN INSTITUTIONS

NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS	NAME OF CONTRACTOR AND LOCATION	THOUSANDS OF DOLLARS
BRISTOL UNIVERSITY OF UN KINGDOM	15 *		
CAMBRIDGE UNIVERSITY OF UN KINGDOM	15 *		
FULMER RESEARCH INSTITUTE UN KINGDOM	45 *		
HERBERT WATT UNIVERSITY UN KINGDOM	30 *		
ISRAEL GOVERNMENT MINISTRY DEFENSE ISRAEL	189 *		
LEEDS UNIVERSITY OF UN KINGDOM	13 *		
MANCHESTER UNIVERSITY UN KINGDOM	64 *		
MATILA OBSERVATORY PHILIPPINES	20 *		
AYOR OF OLONGAPO OFFICE OF PHILIPPINES	11 *		
MCGILL UNIVERSITY CANADA	42 *		
NATIONAL TAIWAN UNIVERSITY MOSP FPCSA/TDI	1,157 *		
OLU UNIVERSITY OF FINLAND	21 *		
PARIS UNIVERSITY OF FRANCE	51 *		
ROYAL NORWEGIAN NAVY DAT COMM NORWAY	1,500 *		
SOCIETE NATIONALE INDUSTRIELLE FRANCE	125 *		
UNITED KINGDOM MINISTRY OF DEFENCE UN KINGDOM	1,454 *		
UNIVERSIDAD NACIONAL DE TECMEX ARGENTINA	15 *		
	4,827		

* = PINKS AMOUNT CANCELLATIONS EXCEED NEW AWARDS